Sub-strate for Form 1449 A & B/DTO	Comp	olete if Known
Substitute for Form 1449 A & B/PTO	Application Number	10/082,075
INFORMATION DISCLOSURE	Confirmation Number	2315
MESTATEMENT BY APPLICANT	Filing Date	February 26, 2002
APR 0 5 DUG PATEWIENT BY ATTEICANT	First Named Inventor	Kojiro HAMABE
Luse as many sheets as necessary)	Art Unit	2684
(use as many sheets as necessary)	Examiner Name	Shaima Q Aminzay
of 1	Attorney Docket Number	Q68676

U.S. PATENT DOCUMENTS						
Examiner	Cite	Document	Number	Publication Date		
Initials*	No.1	Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
5./A.		US 6,181,919	Bl	01-30-2001	Ozluturk	
		US				
		US				
		US				
		US				
		US				
		US				
		US				
		US				

FOREIGN PATENT DOCUMENTS								
Examiner Cite		Fo	oreign Patent Docu	ment	Publication Date	Name of Patentee or		
Initials*	No.	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation*	
S.A.		EP	0 748 075	A2	12-11-1996	Canon Kabushiki Kaisha		
	-							
		<u> </u>						
						·		

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.				
			ļ			
			ł			

Examiner Signature	Shaima Q Chin	Date Considered	4-27-05
	13		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

•					
stitute for Form 1	449 A & B/PTO		Com	plete if Known	
			Application Number	10/082,075	·—·
E INFO	<u>DRMATION</u>	DISCLOSURE	Confirmation Number	2315	
STA'	TEMENT BY	Y APPLICANT	Filing Date	February 26, 2002	
			First Named Inventor	Kojiro HAMABE	
, 6 2004 💥 (us	se as many sheel	ts as necessary)	Art Unit	2681	
<i>H</i>			Examiner Name	Unknown	
Sheet	1	of 1	Attorney Docket Number	068676	

	U.S. PATENT DOCUMENTS							
Examiner Cite		Document	Number					
nitials*	No.1	Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			
5. A.		US 6,148,216	Α	11-14-2000	Matsushita Electric Industrial Co.,			
		US			00.,			
		US			DECEN/ED			
		US			TEUCIVIU			
		US			- 0004			
		US			APR 2 0 2004			
		US						
		US			Technology Center 2600			
$\overline{}$		US .			legillology contact zooc			

			F	TENT DOCUM	ENTS	•	
Examiner	Cite		reign Patent Docum		Publication Date	Name of Patentee or	
Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
S.A.		KP	2000- 0017042		03-25-2000		
<u> </u>			, , 	L			

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
	•		

11/11/10/10		<u> </u>
Examiner Signature		129 04
	Date Considered	6-21-0-1

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

MODIFIED PTO/SB/08 A & B (06-03)

FRMATION DISCLOSURE ATEMENT BY APPLICANT

(use as many sheets as necessary)

Сотр	olete if Known
Application Number	10/082,075
Confirmation Number	2315
Filing Date	February 26, 2002
First Named Inventor	Kojiro HAMABE
Art Unit	2681
Examiner Name	Unknown
Attorney Docket Number	Q68676

U.S. PATENT DOCUMENTS								
Examiner	Cite	Document		Publication Date				
Initials*	No.1	Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patente	ee or Applicant of Cited Document		
S.A.		US 6,181,919	B1	01/30/2001	Ozluturk			
5.A.		US 5,715,526	A	02/03/1998	Weaver, Jr. et al.			
5.A		US 5,507,018	A	04/09/1996	Seppalla	RECEIVED		
		US						
		US				OCT 0 6 2003		
		US				001 00 2003		
		US				Technology Contar acon		
		US				Technology Center 2600		
		US						

	FOREIGN PATENT DOCUMENTS							
Examiner	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or		
Initials*		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶	
S. A		EP	0 748 075	A2	12/11/1996	Canon Kabushiki Kaisha		
İ		EP	0 886 387	A2	12/23/1998	Matsushita Electric Industrial Co., Ltd.		
		EP	0 887 947	A2	12/30/1998	NEC Corporation		

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶		
			 		
		,			
			1		

Examiner Signature a. Clay's	Date Considered	6-29-04

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

bstitute for Form 1449 A & B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

MODIFIED PTO/SB/08 A B B (UDO)
lete if Known
10/082,075
2315 FEB 1 7 204
February 26, 2002
Kojiro HAMABE
2681
Unknown
Q68676

Sł	neet	1_1	OI I	7 Actoria	
		9	U.S. I	PATENT DOCUME	ENTS
Examiner	Cite	Document l	Number Kind Code ²	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
nitials*	No.1	Number	(if known)		==OFIVED
					REGEIVED
					FEB 1 9 2004
					Technology Center 2600

			FC	OREIGN PA	TENT DOCUMEN	ITS	
Τ	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	Translation ⁶
Examiner Initials*		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Abstract
s.A.		JP	2000-91985	A	03-31-2000	Hitachi LTD.	Abstract
		}					
				 			
		 	 	 			
		 					
				 	<u> </u>		
				+	+		

		NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, Include name of the author (in CAPITAL LETTERS), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the letter (sold) in Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the letter (sold) in Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the letter (sold) in Include name of the author (sold) in Include name of the author (sold) in Include name of the article (when appropriate), title of the letter (sold) in Include name of the author (sold) in Include name of the article (when appropriate), title of the a	
			<u> </u>

Shalma a Clangary Examiner Signature	Date Considered	6-29-04

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.